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PATENT 81674-271623

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

J. HALBERT et al.

Serial No: 09/664,910

Filed: September 18, 2000

For: MEMORY MODULE AND MEMORY COMPONENT BUILT-IN SELF TEST

AMENDMENT.

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Art Unit:

2133

Examiner:

D.B. GANDHI

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents Washington D.C. 20231, on

April 17, 2003 Date of Deposit

Eric S. Chen Name

> O4/ 7/2003 Signature Date

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APR 2 3 2003

Technology Center 2100

In response to the Office Action dated February 13, 2003 in connection with the above-identified application, please enter and consider the following amendment and remarks.

IN THE CLAIMS:

Please amend claims 1, 9, 16, 24, 31, 39, and 48 as follows:

1. (Amended) A memory component with built-in self test, comprising: an input/output interface having a loopback;